

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1999 Population Est 112,450 Percent Female 50.1				(Cancer incidence is for 1998)		<b>Activities Reported</b>		<b>Per Number 10,000</b>
Population per square mile 219 Rank in state 12 ( 1=highest population density, 72=lowest population density.)				<b>Primary Site</b>		<b>Public Health Nursing</b>		
<b>Age Female Male Total</b>				<b>Number</b>				
0-14	11,010	11,520	22,540	Breast	105	Total clients	1,304	116
15-19	4,160	4,520	8,670	Cervical	47	Total visits	5,154	457
20-24	3,380	3,690	7,070	Colorectal	79	Visits: Reason for		
25-29	3,050	3,340	6,390	Trachea, Bronchus, Lung	59	Gen hlth promotion	43	4
30-34	3,480	3,790	7,270	Prostate	83	Infant/child hlth	403	36
35-39	4,590	4,950	9,540	Other sites	275	Infectious & parasitic	299	26
40-44	4,640	5,050	9,700	Total	648	Circulatory	35	3
				----- LONG-TERM CARE -----		Prenatal	188	17
45-54	7,560	7,670	15,240	<b>Community Options and MA Waiver Programs</b>		Postpartum	96	9
55-64	5,000	4,840	9,840		<b># Clients Costs</b>	<b>WIC Participants</b>		2,620 233
65-74	4,210	3,700	7,910	COP	49 \$120,833	<b>Clinic Visits</b>		14,800 1,311
75-84	3,590	2,360	5,950	MA Waivers *		Immunization	8,455	749
85+	1,660	660	2,320	CIP1A	14 \$457,246	Blood pressure	1,428	127
Total	56,340	56,110	112,450	CIP1B	60 \$706,036	<b>Environmental Contacts</b>		
<b>Age Female Male Total</b>				CIP2	8 \$68,504	Env hazards	134	12
0-17	13,440	14,210	27,650	COP-W	76 \$285,313	Public health nuisance	182	16
18-44	20,870	22,650	43,530	CSLA	. \$0	<b>Health Education</b>		
45-64	12,560	12,510	25,080	Brain Inj	2 \$82,410	Community sessions	145	13
65+	9,460	6,720	16,180	Total COP/Wvrs	170 \$1,720,342	Community attendance	2,396	212
Total	56,340	56,110	112,450	\$656,820 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		School sessions	153	14
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				* Waiver costs reported here include federal funding.		School attendance	2,968	263
----- EMPLOYMENT -----						<b>Staffing - FTEs</b>		
<b>Average wage</b> for jobs covered by Unemployment Compensation \$29,619				<b>Home Health Agencies</b>		Total staff	29	2.6
Note: Average wage is based on place of work, not place of residence.				Patients	559	Administrators	4	0.3
				Patients per 10,000 pop.	50	Public health nurses	16	1.4
				<b>Nursing Homes</b>		Public health aides	6	0.5
				Licensed beds	1,339	Environmental specialists	.	.
				Occupancy rate	80.3%	<b>LOCAL PUBLIC HEALTH FUNDING</b>		
				Residents on 12/31/98	1,076	(funding data not available)		
				Residents aged 65 or older per 1,000 population	59			
<b>Labor Force Estimates Annual Average</b>								
Civilian labor force 60,541								
Number employed 59,330								
Number unemployed 1,211								
Unemployment rate 2.0%								

## NATALITY

TOTAL LIVE BIRTHS			1,380	Birth Order			Births	Percent	Marital Status of Mother			Births	Percent					
Crude Live Birth Rate			12.3	First			576	42	Married			1,061	77					
General Fertility Rate			59.2	Second			434	31	Not married			319	23					
Live births with reported congenital anomalies			17 . %	Third			204	15	Unknown			0	0					
Fourth or higher				Unknown			0	0	Education of Mother			Births	Percent					
Delivery Type			Births	Percent	First Prenatal Visit			Births	Percent	Elementary or less			42	3				
Vaginal after previous cesarean			35	3	1st trimester			1,188	86	Some high school			140	10				
Forceps			5	<.5	2nd trimester			167	12	High school			500	36				
Other vaginal			1,118	81	3rd trimester			19	1	Some college			342	25				
Primary cesarean			168	12	No visits			6	<.5	College graduate			354	26				
Repeat cesarean			54	4	Unknown			0	0	Unknown			2	<.5				
Other or unknown			0	0	Number of Prenatal Care visits			Births	Percent	Smoking Status of Mother			Births	Percent				
Birth Weight			Births	Percent	No visits			6	<.5	Smoker			241	17				
<1,500 gm			23	1.7	1-4 visits			21	2	Nonsmoker			1,136	82				
1,500-2,499 gm			56	4.1	5-9 visits			169	12	Unknown			3	<.5				
2,500+ gm			1,301	94.3	10-12 visits			626	45									
Unknown			0	0.0	13+ visits			558	40									
					Unknown			0	0									
					Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit										
					Births			Percent	1st Trimester		2nd Trimester		Other/Unknown					
Race of Mother			Total Births	Births	Percent	Births			Percent	Births	Percent	Births	Percent	Births	Percent			
White			1,261	91		67			5.3	1,135		90	105		8	21		2
Black			7	1		.			.	5		71	2		29	.		.
Other			112	8		12			10.7	48		43	60		54	4		4
Unknown			0	0		.			.	.		.	.		.	.		.
					Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit										
					Births			Percent	1st Trimester		2nd Trimester		Other/Unknown					
Age of Mother			Fertility	Births	Rate	Births			Percent	Births	Percent	Births	Percent	Births	Percent			
<15			1	--		*			.	*		.	*		.			
15-17			51	21		4			7.8	28		55	19		37	4		8
18-19			98	57		12			12.2	73		74	22		22	3		3
20-24			296	88		16			5.4	242		82	48		16	6		2
25-29			441	145		22			5.0	395		90	38		9	8		2
30-34			343	99		19			5.5	318		93	24		7	1		<.5
35-39			126	27		5			4.0	112		89	11		9	3		2
40+			24	5		1			4.2	20		83	4		17	.		.
Unknown			0	--		.			.	.		.	.		.	.		.
Teenage Births			150	36	* - Not reported. Age or race category has less than 5 births													

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	34
Giardiasis	18
Hepatitis Type A	<5
Hepatitis Type B**	6
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	5
Salmonellosis	15
Shigellosis	0
Tuberculosis	0

\* 1999 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	19
Genital Herpes	8
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	.

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	11,696
Non-compliant	139
Percent Compliant	98.8

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	1,018
Crude Death Rate	905

Age	Deaths	Rate
1-4	1	.
5-14	.	.
15-19	1	.
20-34	11	.
35-54	67	194
55-64	80	813
65-74	165	2,085
75-84	327	5,495
85+	352	15,194

Infant

Mortality	Deaths	Rate
Total Infant	14	.
Neonatal	10	.
Postneonatal	4	.
Unknown	.	.

Race of Mother

White	13	.
Black	1	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	8	.
1,500-2,499 gm	1	.
2,500+ gm	5	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	18	.
Neonatal	10	.
Fetal	8	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	324	288
Ischemic heart disease	.	.
Cancer (total)	219	195
Trachea/Bronchus/Lung	.	.
Colorectal	29	26
Female Breast	24	43*
Cerebrovascular Disease	99	88
Lower Resp. Disease	.	.
Pneumonia & Influenza	36	32
Injuries	34	30
Motor vehicle	14	.
Diabetes	31	28
Infectious & Parasitic	12	.
Suicide	7	.

\* Rate for female breast cancer based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	10	.
Other Drugs	12	.
Both Mentioned	3	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	1,130	12
Alcohol-Related	80	6
With Citation:		
For OWI	21	0
For Speeding	90	0
Motorcyclist	52	0
Bicyclist	43	0
Pedestrian	37	0

## ----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	820	7.3	4.6	\$12,039	\$88	Total	302	2.7	3.5	\$3,721	\$10
<18	73	2.6	3.1	\$8,989	\$24	18-44	178	4.1	3.1	\$3,224	\$13
18-44	200	4.6	4.0	\$12,361	\$57	45-64	103	4.1	3.7	\$4,011	\$16
45-64	164	6.5	5.4	\$15,196	\$99	<b>Pneumonia and Influenza</b>					
65+	383	23.7	4.8	\$11,100	\$263	Total	400	3.6	4.6	\$7,652	\$27
<b>Injury: Hip Fracture</b>						<18	70	2.5	2.9	\$4,289	\$11
Total	109	1.0	5.8	\$13,081	\$13	45-64	66	2.6	4.9	\$8,150	\$21
65+	99	6.1	5.9	\$12,857	\$79	65+	223	13.8	5.1	\$5	\$0
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	38	0.3	3.1	\$5,115	\$2	Total	285	2.5	4.6	\$11,035	\$28
18-44	13	.	.	.	.	45-64	53	2.1	5.3	\$17,375	\$37
<b>Psychiatric</b>						65+	228	14.1	4.4	\$9,144	\$129
Total	731	6.5	8.0	\$6,485	\$42	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	129	4.7	10.0	\$7,069	\$33	Total	288	2.6	3.9	\$5,746	\$15
18-44	365	8.4	7.2	\$5,787	\$49	<18	74	2.7	2.0	\$2,896	\$8
45-64	145	5.8	8.3	\$6,833	\$39	18-44	32	0.7	2.3	\$3,446	\$3
65+	92	5.7	7.8	\$7,884	\$45	45-64	50	2.0	4.2	\$6,974	\$14
<b>Coronary Heart Disease</b>						65+	132	8.2	5.2	\$7,436	\$61
Total	669	5.9	3.6	\$19,116	\$114	<b>Drug-Related</b>					
45-64	258	10.3	3.1	\$20,725	\$213	Total	58	0.5	5.3	\$4,514	\$2
65+	369	22.8	4.1	\$18,342	\$418	18-44	33	0.8	3.1	\$3,054	\$2
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	472	4.2	6.0	\$15,246	\$64	Total	11,906	105.9	4.1	\$8,614	\$912
18-44	43	1.0	6.7	\$24,986	\$25	<18	2,359	85.3	3.0	\$4,059	\$346
45-64	170	6.8	5.5	\$14,994	\$102	18-44	3,154	72.5	3.4	\$6,570	\$476
65+	255	15.8	6.3	\$13,538	\$213	45-64	2,263	90.2	4.4	\$11,644	\$1,050
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	4,130	255.2	5.3	\$11,115	\$2,837
Total	43	0.8	2.7	\$9,137	\$7	<b>----- PREVENTABLE HOSPITALIZATIONS* -----</b>					
<b>Neoplasms: Colo-rectal</b>						Total	1,553	13.8	4.1	\$6,754	\$93
Total	76	0.7	8.6	\$15,635	\$11	<18	235	8.5	2.2	\$3,548	\$30
65+	52	3.2	8.9	\$15,946	\$51	18-44	175	4.0	3.3	\$7,101	\$29
<b>Neoplasms: Lung</b>						45-64	275	11.0	4.1	\$7,751	\$85
Total	44	0.4	6.4	\$17,270	\$7	65+	868	53.6	4.7	\$7,236	\$388
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	118	1.0	4.9	\$8,604	\$9						
65+	51	3.2	5.9	\$9,164	\$29						